# **PATENT COOPERATION TREATY**

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220							
2003CH017	ACTION	as well as, where applicable, item 5 below.								
International application No.	International filing date (day/mont	h/year)	(Earliest) Priority Date (day/month/year)							
PCT/IB2004/004288	23/12/2004		29/12/2003							
Applicant										
CLARIANT INTERNATIONAL LTI	) 									
This International Search Report has been according to Article 18. A copy is being tra			hority and is transmitted to the applicant							
This International Search Report consists of a total of sheets.										
X It is also accompanied by	a copy of each prior art document	cited in this	report.							
	international search was carried ou less otherwise indicated under this		sis of the international application in the							
The international this Authority (Ru		s of a trans	lation of the international application furnished to							
b. With regard to any nucle	otide and/or amino acid sequenc	e disclosed	I in the international application, see Box No. I.							
2. Certain claims were fou	ind unsearchable (See Box II).									
3. Unity of invention is lac	sking (see Box III).									
4. With regard to the <b>title</b> ,										
X the text is approved as s	ubmitted by the applicant.									
the text has been established	shed by this Authority to read as fol	lows:								
5. With regard to the abstract,										
1 = "	submitted by the applicant.	A) ! - A	the sale of the sa							
			rity as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.							
6. With regard to the drawings,										
a. the figure of the drawings to be	published with the abstract is Figure	e No								
as suggested by	the applicant.									
	his Authority, because the applicant									
	his Authority, because this figure be be published with the abstract.	πer charac	serizes the invention.							
2. Li mone er die ngares is to	TT promotion with the about the									

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International Application No PCT/IB2004/004288

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 D06P5/08 D06P D06P5/06 C08G65/24 C08G73/02 C08G65/333 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 D06P C08G Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category ° Relevant to claim No. Α US 3 639 296 A (FROTSCHER HERBERT ET AL) 1 - 171 February 1972 (1972-02-01) column 2, line 35 - line 63 column 3, line 22 - line 26; claims; example IV Α GB 1 431 476 A (BASF AG) 1-17 7 April 1976 (1976-04-07) claims US 5 371 119 A (BOHLANDER RALF ET AL) 1-17 6 December 1994 (1994-12-06) US 4 737 576 A (BACHEM HENNING ET AL) Α 1 - 1712 April 1988 (1988-04-12) cited in the application the whole document Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance invention 'E' earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the 'O' document referring to an oral disclosure, use, exhibition or document is combined with one or more other such doc other means ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 25 July 2005 02/08/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Blas, V Fax: (+31-70) 340-3016

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# INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/004288

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